

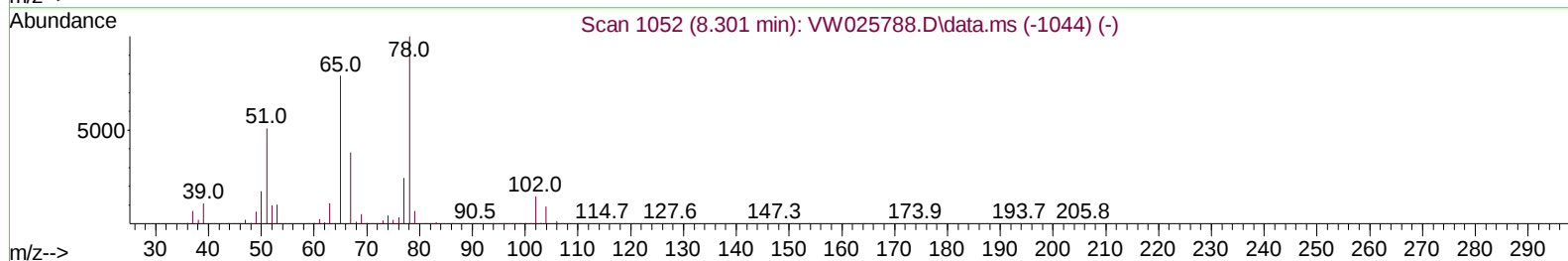
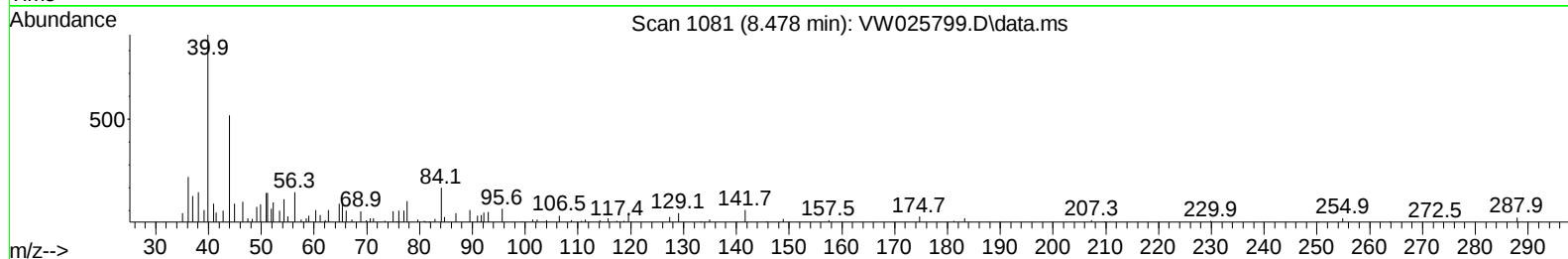
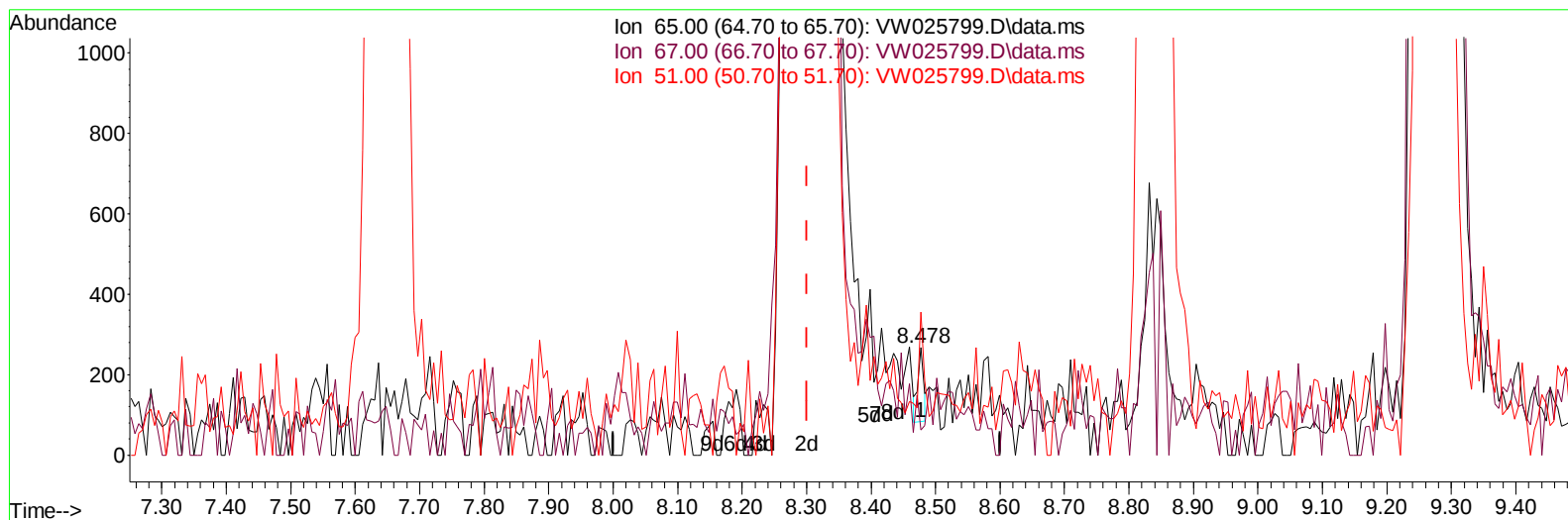
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
 Data File : VW025799.D
 Acq On : 02 May 2023 15:02
 Operator : SY/MD
 Sample : 02549-25
 Misc : 5.73g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCK1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/03/2023
 Supervised By :Mahesh Dadoda 05/03/2023

Quant Time: May 03 01:23:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 03 01:20:37 2023
 Response via : Initial Calibration



TIC: VW025799.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.478min (+ 0.177) 0.01 ug/L

response 119

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	39.50
51.00	112.30	123.53
0.00	0.00	0.00

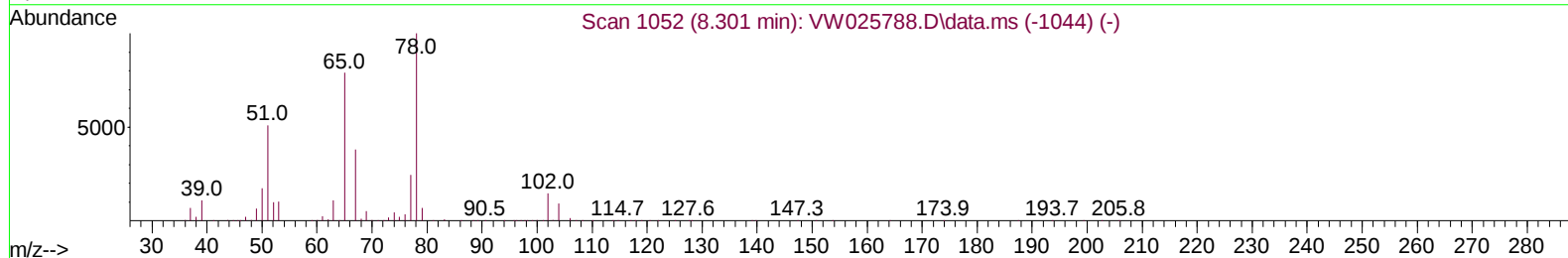
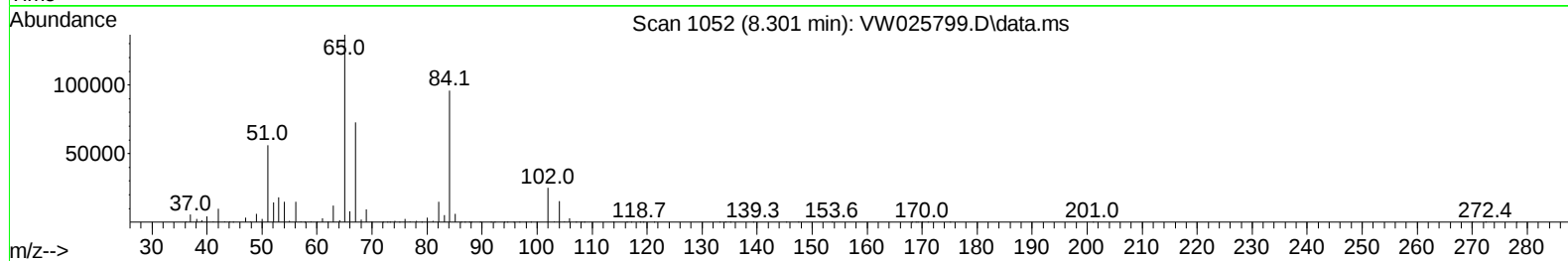
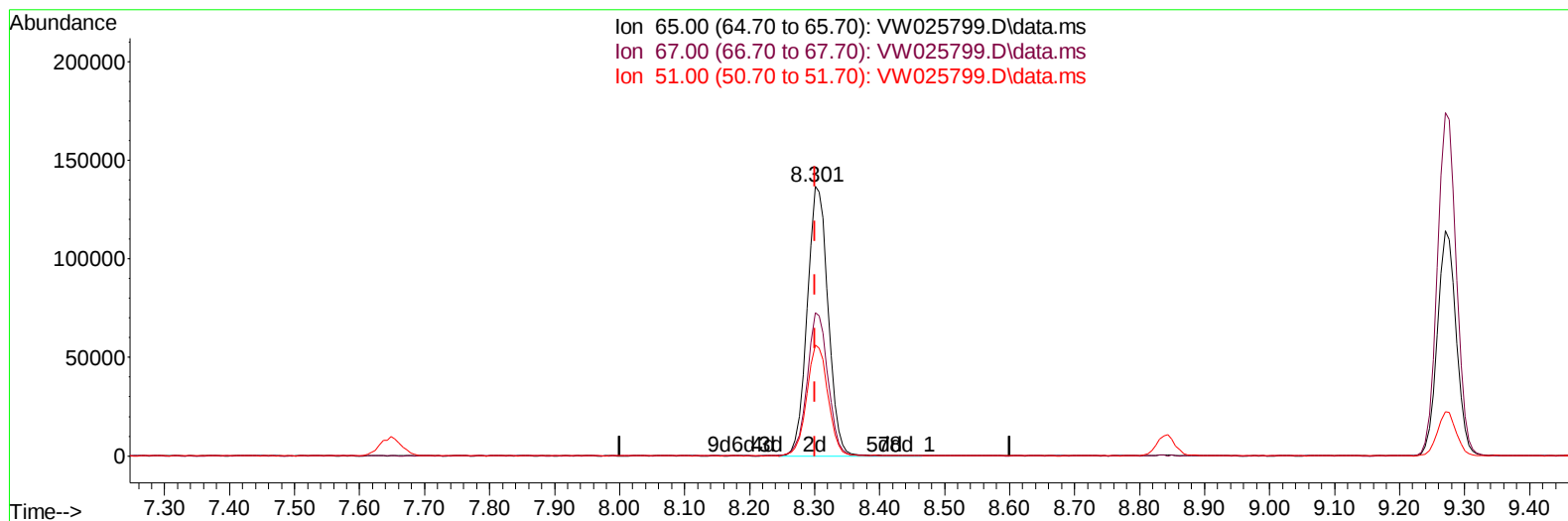
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TIC: VW025799.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.301min (+ 0.000) 21.18 ug/L m

response 305745

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.02#
51.00	112.30	0.05#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		885175	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		802207	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		365305	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		289271	23.061	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	92.240%	
7) Chloroethane-d5	2.893	69		206254	22.179	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	88.720%	
11) 1,1-Dichloroethene-d2	4.021	65		135296	21.541	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	86.160%	
21) 2-Butanone-d5	7.075	46		165002	39.791	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	79.580%	
24) Chloroform-d	7.648	84		529395	20.741	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	82.960%	
26) 1,2-Dichloroethane-d4	8.301	65		305745m	21.183	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	84.720%	
32) Benzene-d6	8.270	84		1123653	21.436	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	85.760%	
36) 1,2-Dichloropropane-d6	9.270	67		352670	21.028	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	84.120%	
41) Toluene-d8	10.319	98		983011	21.031	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	84.120%	
43) trans-1,3-Dichloroprop...	10.575	79		135988	20.003	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	80.000%	
47) 2-Hexanone-d5	10.922	63		115200	40.282	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	80.560%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		261706	20.473	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	81.880%	
66) 1,2-Dichlorobenzene-d4	13.849	152		295646	22.201	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	88.800%	
Target Compounds							
						Qvalue	
13) Acetone	4.119	43		50368	13.698	ug/L	98
16) Methylene chloride	4.917	84		35782	1.960	ug/L	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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